

#7/4/01  
PATENT  
jc997 U.S. PTO  
10/002416  
11/01/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: GOETZINGER et al.

Application: QoS SCHEDULER AND METHOD FOR IMPLEMENTING QUALITY OF SERVICE WITH AGING TIME STAMPS

Serial No.

Filing date: Herewith

Art Unit:

Examiner:

Case: ROC920010204US1

CERTIFICATE OF MAILING BY EXPRESS MAIL: "Express Mail" Mailing Label No. EK719232164US, I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated below and is addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231 on

November 1, 2001  
Date of Deposit

Joan Pennington  
Signature

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Honorable Commissioner of  
Patents  
Box Patent Application  
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

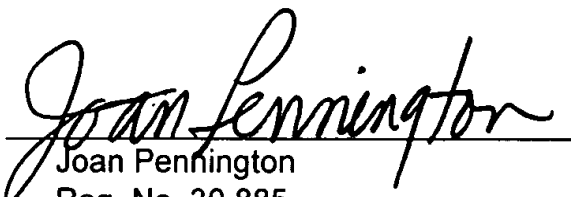
Sir:

Applicants request that the information listed on the attached Form PTO-1449 be considered by the Office during the pendency of the above entitled application, pursuant to 37 C.F.R. 1.97. Copies are enclosed. Applicants reserve the right if appropriate to establish a prior date of invention as to one or more cited items pursuant to Rule 131.

In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not constitute an admission that any information cited therein is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b). In the interest of full and complete disclosure to the Office, some or all of the art cited herein may not be considered by Applicant(s) or the Undersigned to be material under the new standard of materiality defined in 37 C.F.R. 1.56(b), enacted March 16, 1992, but may be material under the old standard of materiality defined in 37 C.F.R. 1.56(a), last amended on November 28, 1988, or may merely be technical background which may be of interest to the Examiner. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

Applicants' attorney has reviewed the documents listed on the attached form PTO-1449 and respectfully submits that each of the claims of the subject application is patentable over all the documents listed.

Respectfully submitted,

By   
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Form PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

DOCKET NUMBER (OPTIONAL)

ROC920010204US1

APPLICATION NUMBER

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION  
(Use several sheets if necessary)

APPLICANT

GOETZINGER et al.

FILING DATE

Herewith

GROUP ART UNIT

10/02416  
10/02416  
11/01/01

## U.S. PATENT DOCUMENTS

*Examiner Initial		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,249,184		Woest et al.			
	AB	6,081,507		Chao et al.			
	AC	6,157,649		Peirce et al.			
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AM							
	AN							
	AO							

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	Abstract of publication entitled "Design of packet-fair queuing scheduler using a RAM-based searching engine", by HJ Chao et al, IEEE Journal on Selected Areas in Communications, vol. 17, no. 6, pp. 1105-1126, June 1999
	AS	
	AT	

EXAMINER

DATE CONSIDERED

\*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.